PATENT APPLICATION Page 10/609505 Page 10/60

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 30205/39439

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application

Informal

	issione ox 1450	r for Patents				
		irginia 22313-1450				
Sir:						
Transn	nitted he	erewith for filing is the patent application of:				
Inventors:		Pan Ki Kwon and Sang Ick Lee				
Title:		METHODS FOR MANUFACTURING CONTACT PLUGS FOR SEMICONDUCTOR DEVICES				
1.	Type o	of Application				
	X	This is a new application for a □ utility patent. □ design patent.				
		This is a continuation-in-part application of prior application no.				
2.	Applic	lication Papers Enclosed				
	1	Title Page				
	7	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)				
	3	Pages of Claims				
	1	Page of Abstract				
	8	Sheets of Drawings (Figs. 1a to 6)				
		⊠ Formal				

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **June 30**, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 323 772 496 US

Richard Zimmermann

3. Declaration or Oath

	X	Enclosed				
		X	Executed by (check all applicable	e boxes)		
			✓ Inventors✓ Legal representative of in	ventor(s)		
			(37 CFR 1.42 or 1.43)	voittor(b)		
			Joint inventor or person showing	<u> </u>		
			on behalf of inventor who refused reached	to sign or cannot be		
			The petition required by 37 CFR required by 37 CFR 1.47 are encluded below for fee.			
			the undersigned attorney or agent behalf of the applicant(s). An ex-			
4.	Small	Entity Status				
		Applicant clai	ms small entity status. See 37 CF	R 1.27.		
5.	Additional Papers Enclosed					
		Preliminary A	mendment			
	X		isclosure Statement			
			`Biological Deposit lable copy of sequence listing con	taining nucleotide and/or		
		amino acid se		taining nucleotide and of		
			mputer program			
Associate Power of AttorneyVerified translation of a non-English patent application						
	ication					
			ertification Under 35 U.S.C. 1220	b)(2)(B)(i)		
	⊠ □	Return receipt Other	postcard			
	_					
6.	Priori	ty Application	s Under 35 USC 119			
	Certified copies of the application from which priority under 35 USC 119 is claimed					
	is liste	d below and ⊠ is attac	had			
		□ will fo				
F	COL	INTDV	ADDI ICATION NO	FHED		

COUNTRY	APPLICATION NO.	FILED
Korea	2002-42683	July 19, 2002

7. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$375.00		\$750.00
TOTAL	20 - 20	= 0	X 9=	\$	X 18 =	\$0.00
INDEP.	2 - 3	= 0	X 42 =	\$	X 84 =	\$0.00
: First Presenta	tion of Multiple De	pendent Claim	+ 140 =	\$	+ 280 =	\$
		F	iling Fee:	\$	OR	\$750.00

			<u> </u>		
	B. Design Application		Filing Fee:	\$	
	C. P	lant Application	Filing Fee:	\$	
D.	Othe	r Fees			
		Recording Assignment Petition fee for filing by other than a or person on behalf of the inventor v	\$		
		to sign or cannot be reached Other		\$ \$	
			Total Fees E	nclosed	<u>\$ 750.00</u>
8.	Meth	od of Payment of Fees			
	X	Enclosed check in the amount of:			<u>\$ 750.00</u>
		Charge Deposit Account No. 13-285 A copy of this Transmittal is enclose			\$
		Not enclosed			

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower

233 South Wacker Drive Chicago, Illinois 60606-6357

(312) 474-6300

(312) 474-0448 (Telefacsimile)

June 30, 2003

By:

Michael R. Hull

Reg. No. 35, 902